FEARS CALAMITY IN IRELAND.

Lord Loreburn Asks All Parties to

Reconsider Home Rule.

as a permanent settlement of the ques

He makes it clear that he is not in the confidence of the Government nor is he speaking in behalf of the Cabinet.

ULSTER WOMEN WANT VOTE. Sir Edward Carson Receives Appeal From Suffragette Society.

Special Cable Despatch to Tax Syn.

London, Sept. 10.—Sir Edward Carson, chief of the Ulster Unionists who threaten

into force next year, has received from the Ulster branch of the Women's Social and Political Union a demand that the women of Ulster have the right to vote.

"In view of the fact that you and your supporters," says the document, "are preparing to take over the government we ask for equal rights for women, especially as regards the right of sufrage."

The appeal says that Sir Edward Car-son and the Orangemen. "in assuming the powers of government become sub-ject to the obligations of government."

SCORES MT. ATHOS HERETICS.

ment of Constantinople Patriarch.

Special Cable Despatch to THE SUN:

ST. PETERSBURG. Sept. 10.—The Holy Synod in plenary session approved to-day the measures taken against the followers of the "heretic doctrine of the divinity of the name of Jesus" and referred those who have not repented to the canonical judgment of the Patriarch of Constantinople.

nople.

The Holy Synod will order the Russian priests to combat the heretical propaganda which is spreading in the monasteries. It says that the heretics among the monks on Mount Athos drove out the believers in the true orthodox faith, many of whom are wandering about the country begging. Twenty-five of the heretics were slightly injured during the expulsion of the monks by the troops and forty ac-

the monks by the troops and forty ac-cused or suspected of having been im-plicated in criminal projects were im-prisoned at Odessa.

IMPERATOR WON'T BURN OIL.

Liner Will Be Laid Up for Recon-

frigerating rooms for perishable foods and beer. The cabins will not be altered. The Imperator, he said, is a financial

ropes, tied from man to man, were used in the dangerous undertaking which has added much to scientific knowledge of the

MORE DIPLOMATIC SECRETS.

Germany Wouldn't Enter Anglo-

Japanese Alliance, Says Hayashi.

Special Cable Despatch to THE SUN.

inner regions of the mountain.

Special Cable Despatch to Tan Scn.
London, Sept. 11.—Lord Loreburn,
redecessor of Lord Haldane as Lord High

BELIEF IN LIFE BEYOND DEATH

Sir Oliver Lodge Tells Scientists of Hopes of Bridging Chasm.

INTEREST IS INTENSE

Member of British Association Says Address Is "Rhapsody on Faith."

A PLEA FOR CONTINUITY

Speaker Contends Against Prevailing Tendency Toward Atomism.

Special Cable Despatch to THE SUN LONDON, Sept. 10 .- The meeting of the British Association was opened at the Central Hall in Birmingham this evening with manifestations of the most intense interest which the rush of applications for tickets in the last few days foreshadowed. Lord Rayleigh, who presided in the abence of President Edward Albert Schaefer of the association, who is at San Francisco, in a brief speech introduced Sir Oliver Lodge, the new president.

Sir Oliver Lodge, the new president.

Sir Oliver was heartily greeted. He deflivered an address which was listened to with the closest attention by an audience of 2,000 persons and wound up with what one of the listeners afterward described as a "rhapsody on faith."

"Personality Beyond Death."

Making a plea for the belief in the persistence of personality beyond bodily death, although there is no absolute proof of it. Sir Oliver Lodge said:

The evidence to my mind goes to prove that discarnate intelligence, under certain conditions, may interact with us on the material side, thus indirectly coming within our scientific ken; and that gradually we may hope to attain some understanding of the nature of a larger, perhaps ethereal, existence, and of the conditions regulating intercourse across the chasm. A body of responsible investigators has even now landed on the treacherous but promising shores of a new continent.

"Many scientific men still feel in pur-

"Many scientific men still feel in pugnacious mood toward theology, because of the exaggerated dogmatism which our predecessors encountered and overcame in the past. We cannot really and seriously suppose that truth began to arrive on this planet a few centuries ago. The prescientific insight of genius—of poets and prophets and saints—was of supreme value, and the access of those inspired Leers to the heart of the universe was profound. But the camp followers, the scribes and pharisees, by whatever name they may be called, had no such insight, only a vicious or a foolish obstinacy; and the prophets of a new era/were stoned. Now at last we of the new era have been victorious. Many scientific men still feel in pug-

stoned. Now at last we or the new era have been victorious.

"Genuine religion has its roots deep down in the heart of humanity and in the reality of things. It is not surpris-ing that by our methods we fail to prasp it; the actions of the Delty make no oppeal to any special sense, only a uni-versal appeal; and our methods are, see we know, incompetent to detect com-

"The process of counting is evidently a process applicable to discontinuities, i. e., to things with natural units; you can count apples and goins and days and years and people and atoms. To apply number to a continuum you must first cut it up into artificial units; and you are always left with incommensurable fractions. Thus only is it that you can deal numerically with such continuous phenomena as the warmth of a room, the speed of a bird, the pull of a rope or the strength of a current."

Sir Oliver, in dealing with the tendency toward atomism in the different branches of science, came to biology with its "natural units in the shape of cells and nuclei," where he remarked:

"So far from nature not making jumps it becomes doubtful if she does anything else. Her hitherto placid course, more closely examined, seems to look like a kind of steeplechase. Yet undoubtedly continuity is the backbone of evocution, as taught by all biologists—no artificial boundaries or demarcations between species—a continuous chain of heredity from far below the amoeba up "The process of counting is evidently a

tween species—a continuous chain of heredity from far below the amœba up to man. Actual continuity of undying germ plasm, running through all genera-tions is taught libastica." tions, is taught likewise."

The Ether of Space.

Sir Oliver expressed himself as a great believer in the ether of space. "The ether," he said, "is the universal coh-recting medium which binds the universal together and makes it a coherent whole instead of a chaotic collection of indeinstead of a chaotic collection of independent isolated fragments. It is the vehicle of transmission of all manner of force, from gravitation down to cohesion and chemical affinity; it is therefore the storehouse of potential energy.

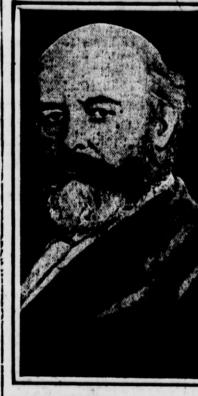
"Matter moves, but ether is strained. What we call elasticity of matter is only the result of an alteration of configuration due to movement and readjustment of particles, but all the strain and stress are in the ether. The ether itself does not move, that is to say it does not move in the sense of locomotion, though it is probably in a violent state of rotational or turbulent motion in its

modulienal or turbulent motion in its smallest parts, and to that motion its exceeding rigidity is due.
"One other controversial topic I shall touch upon in the domain of physics," yet. If the principle of relativity in an extreme sense establishes itself it seems as if even time would become discontinuous and be supplied in atoms, as money is doted out in pence or centimes instead of continuously; in which case our customary existence will turn out to be no more leally continuous than the events on

really continuous than the events on a kinematograph screen, while that great agent of continuity, the ether of space, will be relegated to the museum of his-torical curiosities. "In that case differential equations will came to represent the facts of nature, they will have to be replaced by finite differences, and the most fundamental favoration state.

revolution since Newton will be inaugur-

Sir Oliver Lodge



turned to a discussion of life. He said: 'I will risk the assertion that life intro-duces something incalculable and purpose-ful amid the laws of physics; it thus distinctly supplements those laws, though it leaves them otherwise precisely as they were and obeys them all. We see only its effect, we do not see life itself. Conversion of inorganic into organic is effected always by living organisms. The conversion under those conditions conconversion under those conditions cer-

sisted on by United States officers at that hygienically splendid achievement the Panama. Canal—the ritual of punching a hole in every discarded tin with the object of keeping off disease! What more absurd again in superficial appearance than the practice of burning or poisoning a soll to make it extra fertile!"

Sir Oliver on "Matter." In conclusion Sir Oliver dealt with mat

ter. Of this he said:
"What appears to be quite certain is
"What appears to be recently manifestawhat appears to be quite certain is that there can be no terrestrial manifestation of life without matter. Matter is what appeals to our senses here and now: materialism is appropriate to the material world, not as a philosophy but as a working creed, as a proximate and immediate formula for guiding research. Everything beyond that belongs to another region and must be reached by other methods. To explain the psychical in terms of physics and chemistry is simply impossible; hence there is a tendency to deny its existence save as an epiphenomenon. But all such philosophising is unjustified and is really bad metaphysics.

"I see the whole of material existence as a steady passage from past to future. that there can be no terrestrial manifesta-

as a steady passage from past to future, only the single instant which we call the present being actual. The past is not non-existent, however; it is stored in our

MRS. PANKHURST'S ITINERARY.

Advance Agent for Speaking Tour Salle To-day.

London, Sept. 10.—Mrs. Emmeline Pankhurst, the militant suffragette leader, will sail from Havre for New York aboard the French liner La Provence on Octo-

ber 11.
This positive announcement was made to-day by Miss Wickham, organizer of the Women's Social and Political Union, who will sail for America to-morrow on the steamship Cedric as Mrs. Pankhurst's ad-

Mrs. Pankhurat's tentative itinerary in America is as follows:
October 21, two meetings in New York;
October 27, two meetings in Chicago;
October 30, Louisville; November 1, Nashvills, Tenn.; November 4, Cincinnati; November 7, Cleveland; November 10, Buffalo; November 18, Poston; November 16, Providence; November 18, Philadelphia; November 20, Baltimore; November 22, Washington; November 25, New York, sailing for England.

NO MUTTON FOR TOMMY ATKINS. Instead He Will Eat English Roas Beef-From Argenting.

Special Cable Despatch to Tan Sun.
London, Sept. 10.—Tommy Atkins has been "kicking" so frequently about the mutton which was served to him once a week that it has been taken off the soldiers' menu entirely.

Kaiser Mancuvres.

Berlin, Sept. 10.—The Kaiser manceuvres in Silesia have ended in a victory for the Blue army, composed of the Fifth Army Corps under the fommand of Genvon Strants, over the Red army, composed of the Sixth Corps under the command of Genvon Dorrer, which attempted to invade Silesia. Special Cable Despatch to THE BUX

ZAMACONA ARRIVES:

SILENT ON MISSION

With dynamite, and then the building was burned.

"Our plant at Agujita has been threatened with similar disaster, unless we pay \$50,000 for 'protection.' This we cannot do. They have already taken from there all of our supplies, furniture, &c., and we fear that the property may be destroyed at any moment.

"We are writing you in full regarding this matter, with a view of requesting that you give the matter some publicity, if possible. From what we read in the papers there seems to be considerable feeling in the United States toward extending recognition to the rebel faction,

NO AUDIENCE REQUESTED brought out to show what manner of so-called warfare these people are carrying on."

Officials Still Believe Ex-Ambassador Was.Sent by Provisional President.

Washington, Sept. 10.—Manuel Zama-cona, former Ambassador to the United States, and supposed to be the personal representative of President Huerta, ar-rived in Washington this afternoon. He came direct from Mexico city via Havana and Key West. and Key West.

and Key West.

The former Ambassador was most suave and courteous, but refused absolutely to discuss his relations with the Government of Mexico or conditions in his country. He denied that he was here in any capacity but that of a private citizen. He said he had come to the United States to look after private and personal business interests. He denied also that he was going to New York to attend a meeting of the directors of the National Railways of Mexico.

Despite Senor Zamacona's denial that he is the representative of Presi-dent Huerta, Washington is convinced that a few days will demonstrate that he is here ment of Mexico. He was met at the station

to-day by Albert Godoy, one of the attaches of the Mexican Embassy in Washington.
Administration officials declared this afternoon that no communication had been received either from Zamacona or from the received either from Zamacona or from the Huerta Government asking any audience for the former Ambassador. It was said at the White House that if he wished to be received by President Wilson or Secretary of State Bryan he must first go to the De-partment of State and make his request there. It is expected that after he has been in the city three or four days Senor Zama-cona will make his appearance at the State Department. It is expected also that he will go to New York and endeavor to get to take over the government of that funds for the Huerta Government.

Advices from Mexico show that there is no change in conditions throughout the republic, raiding and pillaging still going on with but little interference on the part of the Federal forces. The rebels are reported as especially active in the San Luis Percei, district, and active in the San Luis.

lation and decrees affecting seriously the business interests of that section are coming forth. Stringent regulations affecting the acquisition of other than mining property by foreigners have been promulgated.
The sale of State products to the value of more than 250 without the consent of the State Government being obtained first is prohibited. An additional tax to be applied as a forced war subsidy is to be levied upon all persons or corporations in the State of Sonora known to be opposed to the rebei or Constitutionalist cause. It has also been decreed that the flat paper money recently put into circulation must be accepted by all persons, natives and foreigners alike, under

BOND INTEREST TO BE PAID.

Huerta Government Will Assum Responsibility, Says Report.

Special Cable Despatch to THE SUN. present being actual. The past is not nonthe swe know, incompetent to detect comilete uniformity."

Her Theme "Continuity."

Sir Oliver's theme was "Continuity."

Sir Oliver's theme was "Continuity."

and the greater part of his address was devoted to a warning to scientists against devoting too much attention to atomism. On this point he said:

"If we had to summarize the main trend of physical controversy at present, I feel inclined to urge that it largely turns on the question as to which way ultimate victory lies in the fight be
seventual. The past is not nonmemories, there is a record of it in matter in the sased upon it; the said the present is based upon it; the said upon it; the form a list the product of evolution.

"Existence is like the output from a low." The payment of the interest on these bonds is guarant of the weaving, is in some sort 'there' already; but whereas our looms are mere machines, once the guiding cards have been fed into them, the loom of time is complicated by a multitude of free agents who can modify turns on the question as to which way ultimate victory lies in the fight be-

turns on the question as to which way ultimate victory lies in the fight between continuity and discontinuity.

"On the surface of nature at first we discontinuity; objects detached and countable. Then we realize the air and other media, and so emphasize continuity once more makes its appearance. Then we invent the ether and are impressed with continuity again. But this is not likely to be the end; and what the ultimate end will be, whether there is an ultimate end will be, whether there is an ultimate end, is a question difficult to answer.

"The process of counting is evidently a coording as they are in harmony or disharmony with the general scheme. I venture to maintain that manifest imperfections are thus accounted for and that freedom could be given on no other terms, nor at any less cost.

The we realize the air and that freedom could be given on no other terms, nor at any less cost.

"The ability thus to work for weal or work for weal or another the ability thus to work for weal or work for weal or another terms, nor at any less cost.

"The ability thus to work for weal or work for weal or another terms, nor at any less cost.

"The ability thus to work for weal or work for weal or another terms, nor at any less cost.

"The ability thus to work for weal or work for weal or another terms, nor at any less cost.

"The ability thus to work for weal or work for weal or work for weal or the discontinuity on the government in the count of the payments will be made from funds standing the high official of the National theority of a high o retain control of the railways and forestall any foreclosure proceedings by the

The rebels around Torreon are reported to be very angry at the American Government for having prohibited the exportation of arms to Mexico across the frontier and in retaliation are determined to prevent the departure of Americans in that region. Three Americans are said to have been attacked since Carransa retired to Durango. Officials of companies which employ Americans have sent environments. tired to Durango. Officials of companies which employ Americans have sent envoys to ask the rebels to permit the Americans to leave, but no word has been heard from the envoys since the end of August. The American embassy here also lacks reports from 150 Americans, including many women, employed by the rubber amd smelting interests in the Torreon district.

Volcante Activity.

NAPLES, Sept. 16.—A daring descent into the crater of Mount Vesuvius was made to-day by Prof. Mercalli, director of the observatory on the volcano, and several professors of the University cluding many women, employed by the crater for more than two hours, studying row volcanic activity, while asphyxiating

reon district.

A mysterious stranger who refuseds to give his name passed all the afternoon in an anteroom of the national palace waiting for an interview with President Huerta. In response to questions asked by reporters he said he was the special envoy of Gen. Carranza, leader of the revolt in the north, and had come to Mexico city to inform the provisional President that Carranza was willing to agree to a propes, tied from man to man, were used in an anteroom of the national palace, waiting for an interview with President Huerta. In response to questions asked by reporters he said he was the special envoy of Gen. Carransa, leader of the revoit in the north, and had come to Mexico city to inform the provisional President that Carransa was willing to agree to a truce during the Presidential election in October, provided he were permitted to enter the race and that President Huerta would give a guarantee that the election would give a guarantee that the election would be conducted legally.

The envoy was still at a late hour this evening waiting for an opportunity to have a talk with Gen. Huerta,

AMERICAN MINE DESTROYED. Rebels | Used Dynamite to Wreck | London, Sept. 11.—Further long extracts from the memoirs of Viscount Hayashi, at one time Japanese Minister of

Rebels (Used Dynamite to Wreck that it has been taken off the soldiers' menu entirely.

The troops will be fed henceforth on the "roast beef of old England" (from the Argentine).

BOMBAY BARS KAUD ALLAN.

BOMBAY BARS KAUD ALLAN.

American Dancer Wen't Be Permitted to Appear There.

Special Cable Despatch to This Sun.

London, Rept. 10.—According to an announcement in the Bombay Gasette to-day, a despatch from Bombay says, the police will prohibit Maud Alian from giving a performance of her Salome dance there.

Miss Alian recently got into trouble with the Calcutta police because he manded to dance there.

SILESIAN "INVASION" FAILS.

Befending Army Victoriess in the Kaiser Manguyres.

The destruction by rebels of what is the same of the getting by rebels of what is the largest coal mine in Mexico an large to the Could Age. The latter from the Missado as Ambassador to the Court of St. James's, are published here from the Jiji Shimpo of August 21, showing how Japan negotiated secretly and simultane dously with Russia and Great Britain and how Germany refused to enter into an alliance with Japan and England. Viscount Hayashi, at one time Japanese Minister of Foreign Affairs, who represented the Missado as Ambassador to the Court of St. James's, are published here from the Jiji Shimpo of August 21, showing how Japan negotiated secretly and simultane dously with Russia and Great Britain and how Germany refused to enter into an alliance with Japan negotiated secretly and simultane dously with Russia and Great Britain and how Germany refused to enter into an alian revenue with Japan negotiated secretly and simultane dously with Russia and Great Britain and how Germany refused to enter into an alian revenue with Japan negotiated secretly and simultane dously with Russia and Great Britain and how Germany refused to enter into an alian revenue here are supported to the Court of St. Japan negotiated secretly and simultane dously with Russia and Great Britain and his request because he is remaining in the care are supported

they were badly defeatd by the Fedreals.

The destruction was premeditated, and as soon as word from Hermanos came that the fight there had been lost the destruction commenced.

"The Carranza soldiers used dynamite and gasolene, and within two hours they had created a loss of fully one million dollars.

"The Carranza soldiers used dynamite and gasolene, and within two hours they had created a loss of fully one million dollars.

dollars.

"The washer was completely destroyed, as was the warehouse with \$40,000 worth of supplies. In the power plant the 200 it greatly exceeds the \$2,500,000 offered k. w., 180 k. w., 190 k. w. and 30 k. w., in 1912 by an American.

generating units were blown to pieces JAPAN FIRM IN DEMAND, with dynamite, and then the building was

Trying to Avoid Sensation in

Special Cable Despatence to This Sun.
Tokio, Sept. 10.—Although the Japanese Government's demands on the Pekin Government for satisfaction for the putting to death of four Japanese in Nankin are said in disjonatic circles here to be in no way sensational it is evident that there is no disposition on the part of the cabinet to tolerate any Chinese dilatoriness in dealing with the matter.
There is no doubt that the Government will have to take into account popular clamor and any unnecessary delay may lead to serious consequences. Public and newspaper excitement is increasing to an alarming extent and there are meetings every day at which violent language is used and the police make no pretence at interfering. The newspapers are feeding the popular anger by printing reports of further attacks on Japanese in China every day.

A student named Okada, one of the assassins of Director Abe of the political bureau of the Foreign Office, committed suicide to-day by pluming a sword into

London, Sept. 11.—Lord Loreburn, predecessor of Lord Haldane as Lord High Chancellor of England, has a three column letter in the Times this morning urgins the necessity of a conference to settle the Irish question by common consent. He appeals to Unionists, Liberals and Nationalists alike to reconsider the outlook in the dry light of reason and dispassionate statesmanship.

Lord Loreburn is a stanch liberal and home ruler, but is convinced that the nation is rapidly approaching a crisis, that the final passage of the home rule bill will be followed by serious rioting in Ulster, more widespread and more violent than on any former occasion in modern times. He pleads for means by which a grave calamity can be averted.

His long argument shows that he still believes Iroland is entitled to home rule and implies that but for the perilous prospect he would favor the enactment into law of the present bill, but his letter amounts to a confession of his belief that in view of all the circumstances the Irish policy of the Government is indefensible as a permanent settlement of the question. assasins of Director Abe of the political bureau of the Foreign Office, committed suicide to-day by plunging a sword into his body. The hara-kiri was performed while the director's funeral was being carried out with full military honors.

Okada had sought refuse in a law-yer's house and was found dead seated on a map of China. Near him was a written glorification of his crime, in which he accused the slain director of

PAN FIRM IN DEMAND.

FOR CHINESE APOLOGY

FOR CHINESE APOLOGY

Special Cable Respectance to Tan Sun.

Design responsible for the death of Japanese demands were presented to the Pekin Government to-day. The Papanese legation admits having received instructions in the matter, but declared they are very moderate.

London, Sept. 11.—A news agency despatch alone is responsible for the report that Japanese marines have been landed at Nankin to protect the consulate. Other despatches from Shanghal as well as the latest deapatches from Shanghal

ANOTHER TRIP INTO ANTARCTIC. Associate of Capt. Scott Organistas Expedition for Next Year.

Expedition for Next Year.

Special Cable Deepstch to THE SUE.

LONDON, Sept. 10.—Another British Antarctic expedition is being organized. It is to be under the command of J. F. Stackhouse, who was intimately associated with Capt. Robert F. Scott in organising the voyage of the Terranova.

The expedition is being prepared for the purpose of exploring King Edward VII. Land, which Scott unsuccessfully attempted to reach in 1902. The expedition is expected to start in August, 1914, on the steam yacht Polaris, built in Norway for ice navigation in accordance with the designs of Nansen, Charcot and other explorers.

U. S. TO BUY BRITISH SHELLS? Navy Department Tells Hadfield Co Their Product In Satisfactory.

Special Cable Despatch to The Sun.

London, Sept. 10.—The Hadfield Company of Sheffield, manufacturers of munitions of war, received to-day a cablegram from the Navy Department at Washington, The members of the committee each receive \$6 a day for their services. Mr. Gompers said that no member of Control of the United States Navy.

OF THE LABOR LOBBY

Federation Spent \$8,000 in

WASHINGTON, Sept. 10 .- Having con cluded its inquiry into the political and legislative activities of the National Association of Manufacturers the House sociation of Manufacturers the House lobby committee had on the witness stand to-day Samuel Gompers, president of the American Federation of Labor, who is the first witness to testify with respect to the charges of political and legislative activity by the labor organization.

zation has never maintained any secreey regarding its interest in legislation and that the federation adopted in 1906 the policy of working for the defeat of mem-bers of Congress unfriendly to labor. In that year it spent \$8,000 in its campaign

work.
Since that time the organization has worked continuously for the defeat of members of Congress who have actively opposed the well defined legislative ideal of the labor organization and has sup-ported those candidates who had advo-cated labor measures, said Mr. Gompers. The labor leader declared that the fed-eration maintains a legislative committee



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We are not only ready to show the Appliances and point out their advantages, but our Experts will accompany you in an automobile to the Industrial Gas Appliance Laboratory if you like. There the Appliance you are interested in will be operated under your own direction. If possible or practicable, we will take your raw material to the Laboratory and turn out your finished product.

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